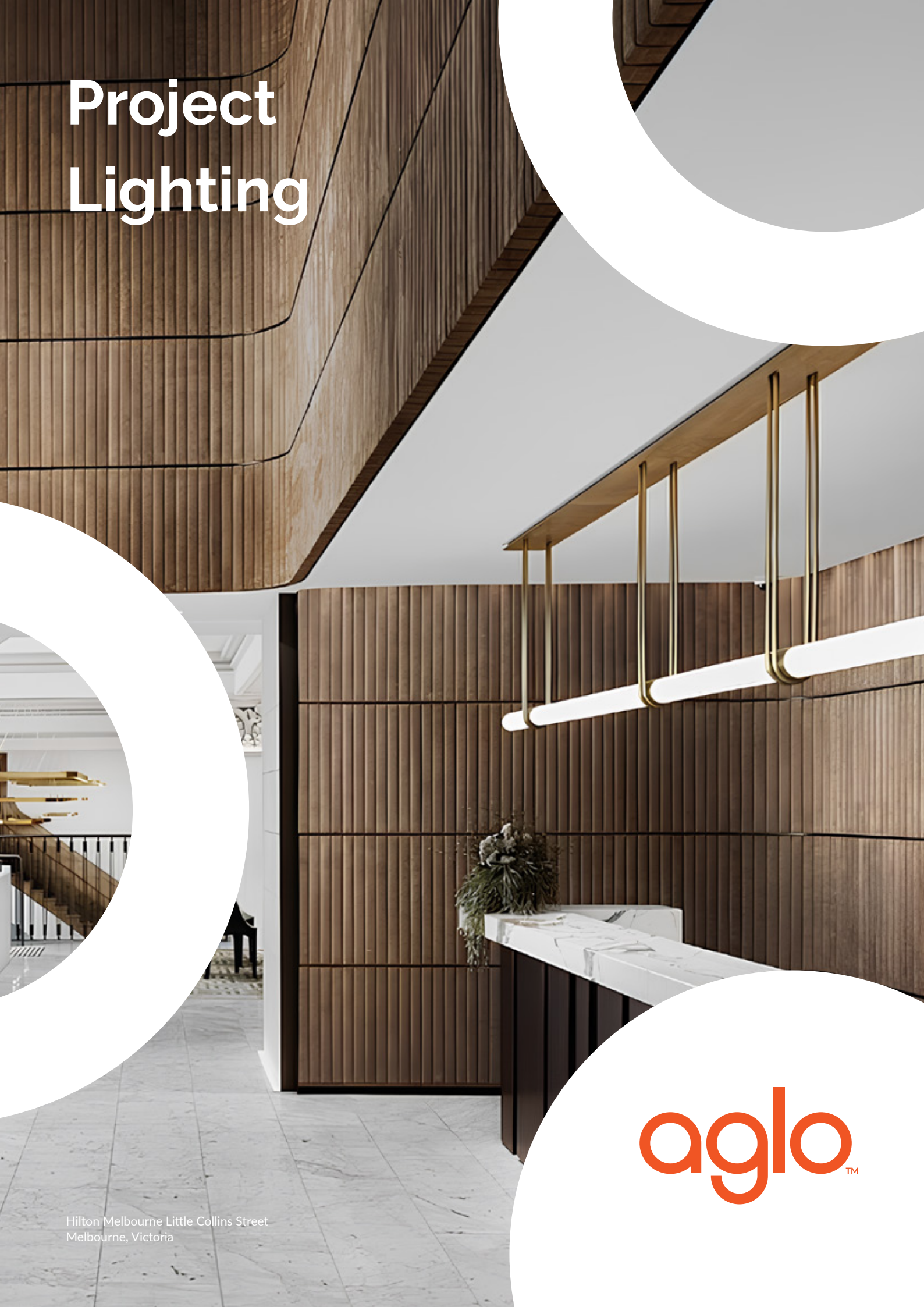


Project Lighting



aglo™

Hilton Melbourne Little Collins Street
Melbourne, Victoria



Aglo is an Australian-owned lighting supplier, providing lighting solutions for the commercial and retail industries, bespoke luminaires and architectural features, and end-to-end project management services. Since 2004, we have grown to become a leading supplier of commercial and project lighting.

Our vision is to “continually improve our customers’ lighting experience,” through an optimal lighting design, high quality products and personalised service. We see our clients as our partner, and we work with them across all areas of the project development from sourcing, sampling, approval process, to purchasing, delivery and installation, and after project handover.

Aglo Systems Head Office.
Melbourne, Victoria

Our Services



Commercial Lighting Supply

As commercial lighting solution experts, our team can assist you with any project whether it be small and complex or large and dynamic, there is no limit to our capabilities.



Project Management

Providing quality lighting packages to suit architectural design and technical specifications, our project specialists ensure all requirements are met, with a strong focus on timely delivery and exceptional project management.



Custom Lighting Solutions

We produce bespoke light fittings for large developments including shopping centres, casinos, hotels, luxury apartments and public spaces.



Lighting Design

Our lighting design team create lighting concepts and solutions to achieve an exceptional lighting experience which is both energy efficient and compliant.



Photometrics Lab

The LabSpion Goniophotometer is a key investment initiative to ensure lights and products supplied are all correctly specified to their designed light output beam angle and light quality colour rendering index (CRI).



Bespoke Architectural Features

We create unique and complex architectural features, such as decorative wall screens, door handles and shades.



Certified Casambi Commissioning Partner

As one of Australia’s certified Casambi commissioning partners, we possess extensive expertise in commissioning Casambi smart lighting systems.

The Ritz Carlton
Perth, Western Australia



The Commons Cremorne
Melbourne, Victoria



Areas of Specialisation

HOTA Gallery
Surfers Paradise, Queensland

A commercial lighting supplier of choice for builders and electrical contractors, our extensive project experience includes:

- Commercial offices
- Lobbies & EOT facilities
- Multi-residential complexes
- Hotels & serviced apartments
- Premium hotels
- Hospitality venues
- Architectural installations
- Education institutions
- Galleries, visitor attractions & public venues
- Warehousing, data storage & logistics facilities
- Healthcare & aged care facilities
- Green lighting



Our contemporary light fittings are suitable for use throughout the project from living areas, bathrooms and general floor-space, to aisles, lobbies and corridors, indoor and outdoor communal spaces, landscaping and car parks.

We can supply or source commercial lighting fixtures to match an existing design specification and work with the client to reach the original design intent within set budget limitations.



Why Aglo?

Experience

Aglo is experienced with large-scale project lighting design and supply requirements, from initial tender, through to submission, supply and delivery, and post-handover stages.

Quality & Value

Proven quality product range, with innovative products, competitive pricing, and the ability to manufacture locally (subject to project lead times and volumes).

Support

Partnering with Aglo ensures contractors and end-users will receive start-to-finish support, including post-project support. With stock on hand, local assembly facilities and a customer-focused approach, Aglo can provide quick sales and support turn-around after project handover is completed.



The Commons George Street
Sydney, New South Wales

Our Process

- 1 Establishing Scope of Works
- 2 Lighting Design
- 3 Sourcing & Value Engineering
- 4 Client Review, Sampling & Approvals
- 5 Testing & Compliance
- 6 Supply & Delivery
- 7 Installation & Project Completion



The Commons Cremorne
Melbourne, Victoria

Project Scope

Our initial discussion with the client establishes the scope of the lighting package that is required, and customer requirements.

The Scope of Work (SOW) is the area in an agreement where the work to be performed is described. We work with our clients to familiarise ourselves with the project, understanding the client's goals and expectations, and to establish a project timeline including sourcing and delivery.

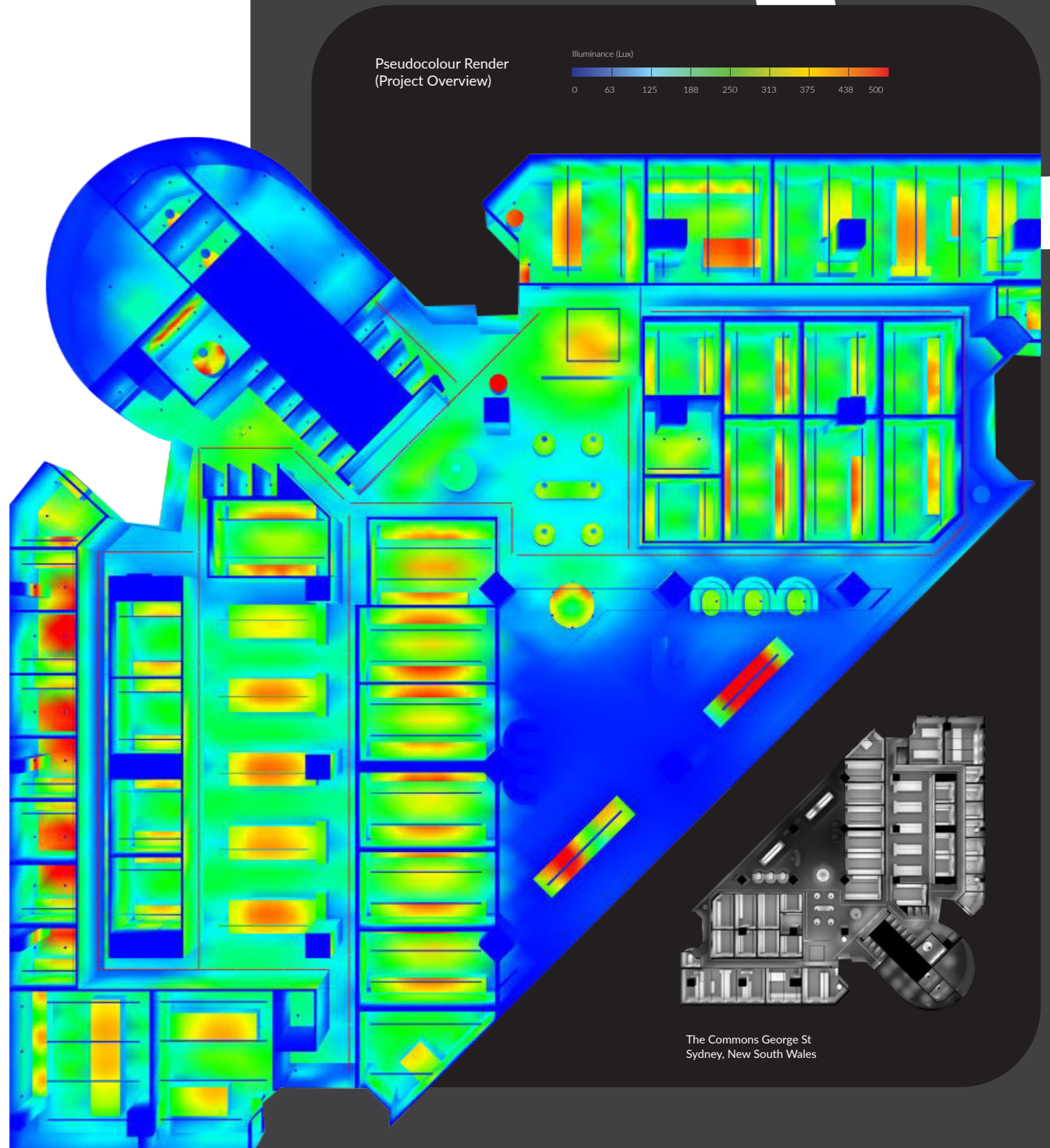
2

Project Lighting Design

Often projects require additional lighting designs, complete with lux plots, glare ratings and uniformity calculations. Aglo's Lighting Design team can provide alternative lighting packages that meets the project requirements, relevant Australian Standards, and applicable WELL/Greenstar/NABERS requirements.

Aglo's Lighting Design team can provide the following services and project documentation:

- Lighting design concepts & reports
- Luminaire specification
- Australian Standards & BCA compliance
- Lux map indicators
- Confirmation of GreenStar/NABERS/WELL requirements
- 3D illumination renders & pseudocolour renders
- IES files and photometric test reports



Product:
Mondolux Polar Downlight



3

Sourcing & Value Engineering

After establishing the project's scope, we use a combination of products to create the perfect lighting package: from within our own standard range, to specially-sourced project-specific fittings, to bespoke feature luminaires. We work with the client to create lighting packages that fit within the performance, aesthetic, technical, budgetary and delivery needs of each client.

Value Engineering allows us to use our vast experience and outside-the-square thinking to increase the value proposition of the project lighting package.

Value engineering allows us to look at projects from a functional, installation, usability or price perspective to encourage innovation, reduce labour and installation costs, increase quality or technical performance, to rationalise a lighting package, or to streamline the project lighting installation.



Client Review, Sampling & Approvals

4

Once a client has reviewed our lighting package, we work as a two-way partnership to implement any feedback they might have.

We work with our clients on the approval process required for their project. Fittings can be approved on the basis of detailed technical submissions, such as luminaire photometric testing, extensive datasheets, and detailed technical reports. Other times, approval requires physical samples in project specification, to allow consultants to have physical interaction with the fitting and to personally inspect the fit, finish and quality.



CASAMBI

As one of Australia's certified Casambi commissioning partners, we possess extensive expertise in commissioning Casambi smart lighting systems. We will support you to help choose, install, and commission a customised mix of the latest Casambi smart lighting products to create the required functionality and best atmosphere for your design and space.

Consulting: If you're looking to integrate wireless control into your next project we can assist you every step of the way - from brief to ongoing technical support we'll work with you to deliver the best result for your project.

Supply and Integration: Our team can advise you about the latest Casambi products and technology whilst also completing the supply, setup and integration. We'll help to design your Casambi integration plan and will commission the entire ecosystem of Casambi products for you.

Training: Training is provided for all team members to ensure that your new smart lighting system is used to its fullest potential. We offer both one-on-one training and group demonstrations.



The Star Gold Coast Event Centre
Gold Coast, Queensland



Testing & Compliance

Luminaire testing and photometric data are often a core element of project submission, with photometric data demonstrating compliance being a key step in the approval and value-engineering process.

Aglo's Photometric Lab can measure virtually any type of lighting fixture quickly and easily to reduce delay and minimise dependence on external testing. Our LabSpion measures a luminaire's full 3D distribution field and provides a comprehensive fitting report. The files are uploaded in real time to a secure, cloud-based server and tracked, where data cannot be modified. This ensures measurement integrity for clients.

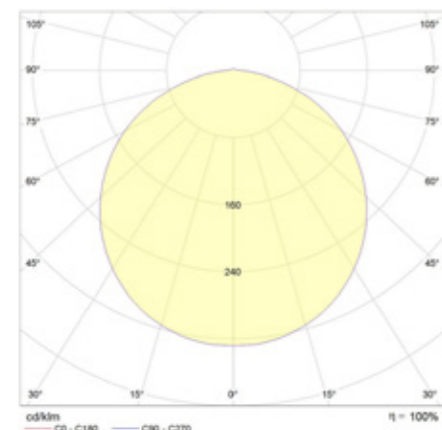
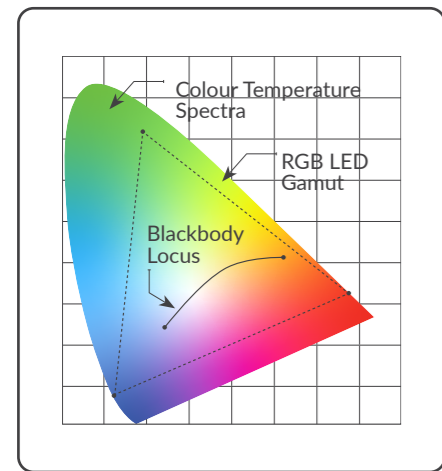
Light Efficiency:



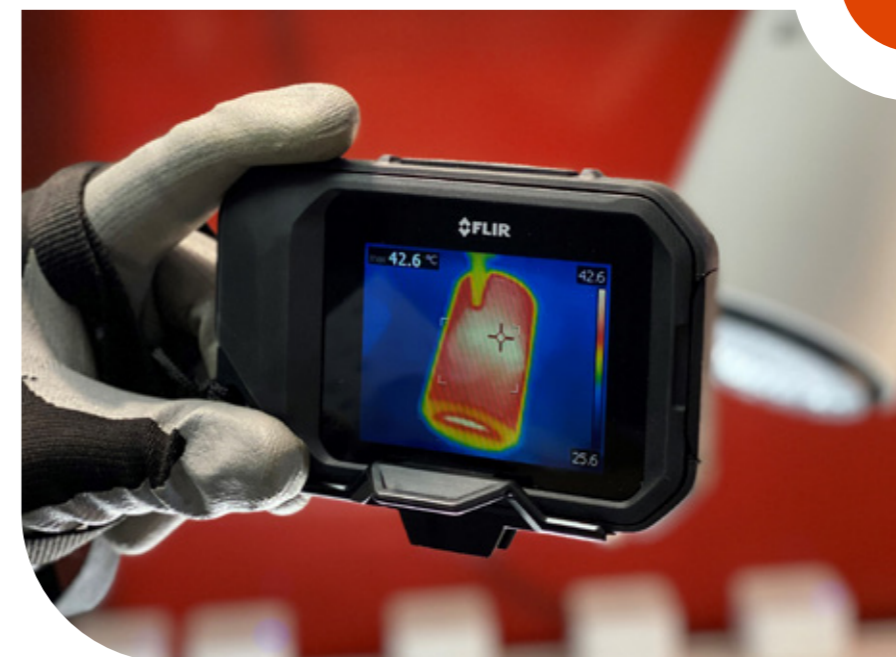
Light Quality:



Colour Temperature:



Aglo Photometrics Lab
Head Office Melbourne



- Light measurement
- Thermal test
- Ageing test



Holiday Inn Express
Melbourne, Victoria

Supply & Delivery

Aglo Projects' project management services include coordinating the supply and delivery phase of a project. We work with clients and suppliers to manage lead times, establish staged delivery schedules and track additional sub-orders if required.

Our close relationships with a client's project management and site management teams to coordinate all aspects of product delivery and onsite installation.

We know that projects can often change after project delivery has commenced. Our flexible, solutions-based approach, combined with our extensive experience, allows us to provide innovative and timely solutions to minimise project delay and additional cost.

Post-Handover & After-Sales Support

Aglo's service includes responsive and flexible delivery management and works in conjunction with changing project needs and delivery programmes. This is mirrored in our strong commitment to post-handover service. Our responsive team and local assembly capabilities ensure that Aglo can respond to any post-handover issues quickly, thoroughly and with minimal impact to the end user. As part of our commitment to sustainability and waste minimisation, our aim is to refit and refurbish fittings where possible, whilst still ensuring our high quality control standards are met.



Holiday Inn Express
Melbourne, Victoria



7

262 Adelaide Street
Brisbane, Queensland



Post-Handover & After-Sales Support

A project's installation phase can often give rise to unexpected issues, site restrictions, or unforeseen challenges. Our team works with the client to ensure that impacts of these issues are kept to a minimum.

We can provide troubleshooting during the installation process. Aglo Systems' combined team includes lighting designers, engineers, electricians and technical lighting gurus, giving us access to a wide range of knowledge and practical experience that we use to assist our clients.

We provide documentation in preparation for project handover to end clients. Aglo Projects also offers additional after-sales services such as the commissioning of Casambi dimming systems, the aiming of spotlights in public areas, and support.



100 Wickham Street Fortitude Valley
Brisbane, Queensland

Landscape & Outdoor Lighting

Aglo's Projects and Lighting Design teams are experienced in the design and supply of project landscape and specialty lighting packages.

Our Projects team has drawn on our Mondolux Outdoor range of premium landscape luminaires to deliver a complete package. Our products balance premium components, robust construction, elegant architectural design and a range of optical and installation accessories to create the perfect outdoor illumination package.

- Highly efficient, robust design
- CRI90 as standard
- Minimum rating IP65
- Powdercoated solid aluminium housing
- UV-stabilised matte finish
- 5-year warranty*
- Local assembly warehouse availability
- Glare control & mounting accessories
- Marine grade finish available

Hotel Lona
Frankston, Victoria



*Please see Warranty Terms & Conditions for further information.



Above: Hawthorn Park.
Melbourne, Victoria.

Right: 700 Collins Street
Melbourne, Victoria.



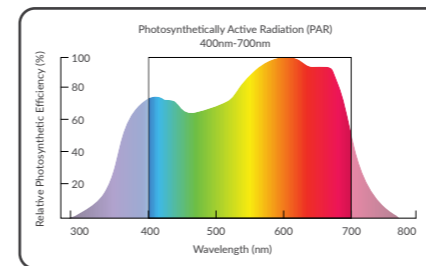
Indoor Botanical Lighting for Commercial Spaces

Aglo specialises in Botanical Lighting solutions including living green walls, planter boxes and floating gardens as part of our project lighting package. Our Lighting Design team will work with site conditions, plant selection and third-party botanical consultants where required to ensure the correct luminaire and specification are selected to achieve optimum plant growth.

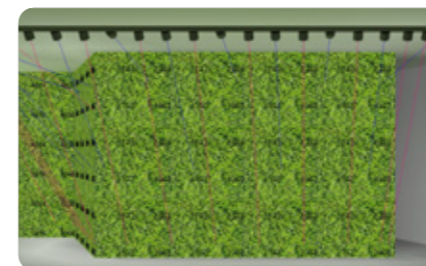
Our Photometrics team can produce detailed botanic photometric test reports to correctly identify the right light source, ensure correct project documentation and most importantly, ensure plant longevity.



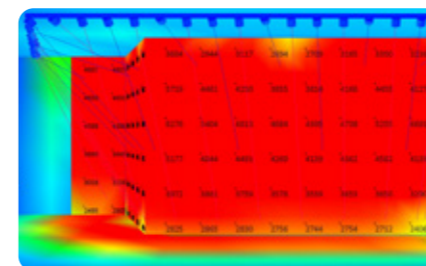
Ecocycle Headoffice
Melbourne, Victoria.



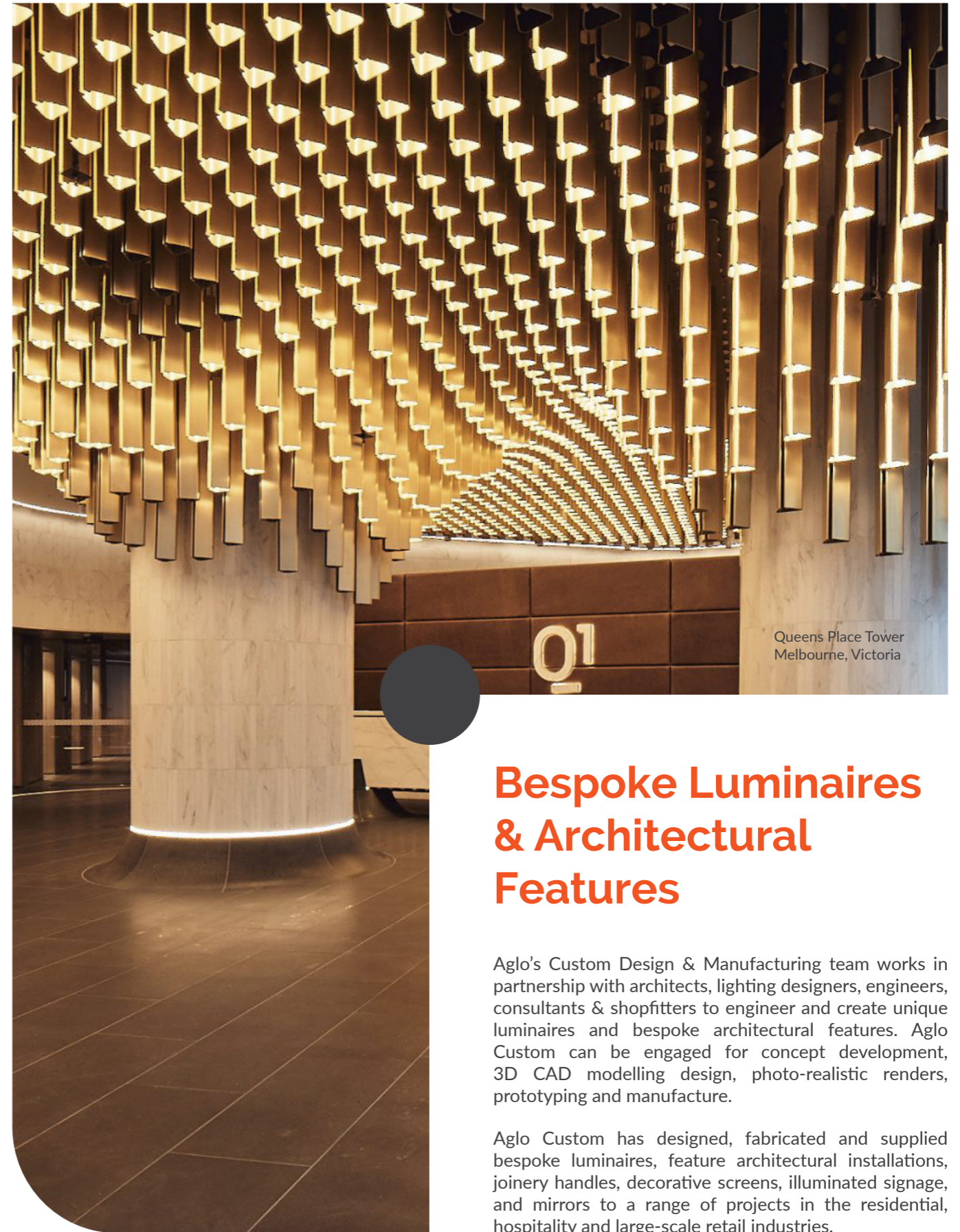
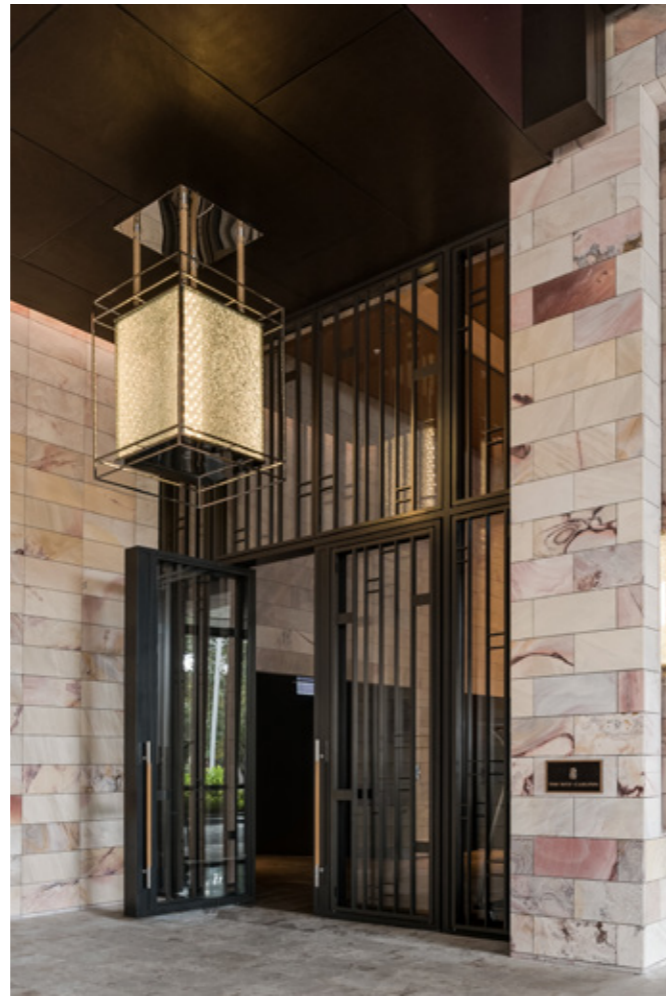
Usable colour spectra for optimal plant growth, measured in-house by Aglo Photometrics utilising LabSpion Goniospectrometer technology.



3D render of green wall lighting plan.



Pseudo-colour render of green wall illuminance distribution.



Queens Place Tower
Melbourne, Victoria

Bespoke Luminaires & Architectural Features

Aglo's Custom Design & Manufacturing team works in partnership with architects, lighting designers, engineers, consultants & shopfitters to engineer and create unique luminaires and bespoke architectural features. Aglo Custom can be engaged for concept development, 3D CAD modelling design, photo-realistic renders, prototyping and manufacture.

Aglo Custom has designed, fabricated and supplied bespoke luminaires, feature architectural installations, joinery handles, decorative screens, illuminated signage, and mirrors to a range of projects in the residential, hospitality and large-scale retail industries.

Left Page:
The Ritz Carlton
Perth, Western Australia



Product:
Bron Fixed

| Our Brands

MONDOLUX™

Mondolux is an innovative lighting brand developed by Aglo with a strong reputation for quality and technical performance. Through decades of combined work in the lighting industry, we understand the needs of the market and identified a gap in the current offering of lighting companies.

We know the challenges in specifying high-performance LED luminaires and have developed a comprehensive product range specifically suited to commercial and project applications. All products are thoroughly tested, warranted and certified to meet Australian, New Zealand and European compliance standards.

The Mondolux website features extensive technical information for ease of access, including downloadable resources, a product configurator and an illuminance calculator to make sourcing the perfect lighting solution simple.

We continue to invest in research and development, to ensure our products are best in market and include the latest in technological advancements.



Downlights



Spotlights & Tracklights



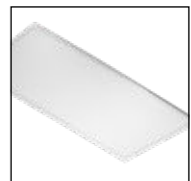
Track



48V Track System



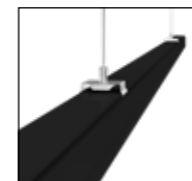
Linear LED & Extrusions



Battens, Panels & Troffers



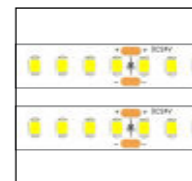
Pendants



Trunking Systems



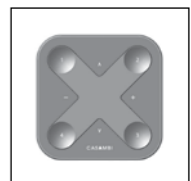
Flood Lights & High Bays



LED Strips & Bendable Neons



Outdoor & Exterior



Casambi

Our Brands

aglo™

We collaborate with consultants, lighting designers, architects, specifiers and interior designers to create original design manufactured products. Our ODM Products are designed in collaboration with you, expertly engineered and crafted by Aglo.

We work with you to create unique, original designed and manufactured products that meet the project brief, budget and timeframe. Our experienced team of industrial designers, lighting design, mechanical engineers, electrical engineers, project management, procurement and sales have the expertise to source and design the perfect product for you.

We have developed original design and manufactured items such as pendants & chandeliers, customised extrusion and downlights using a variety of manufacturing methods, materials and accessories.



University of Queensland
Andrew N. Liveris Building
Brisbane, Queensland



Multi-Residential

Home Richmond
(Richmond VIC)

17 Spring St (Melbourne VIC)

Hawthorn Park
(Camberwell VIC)

Focus Melbourne
(Melbourne VIC)

Melbourne Grand
(Melbourne VIC)

The Eastbourne Apartments
(Melbourne VIC)

Aurora Tower (Melbourne VIC)

The Evermore
(Southbank VIC)

Breese Apartments (Brunswick VIC)

The Fifth Apartments (Melbourne VIC)

Parkhill Apartments
(West Melbourne VIC)

Ivanhoe Apartments
(Ivanhoe VIC)

Student Accom.

Iglu Flagstaff

Iglu South Yarra

Deakin University Student
Accommodation (VIC)

Public Use Buildings

Cairns Convention Centre
(Stages One & Two) (QLD)

The Star Gold Coast Event Centre
(QLD)

Queensland Ballet Centre
(Thomas Dixon Building) (QLD)

Australian Centre for the Moving
Image (ACMI) (VIC)

SkyCity Casino Adelaide (SA)

Crown Barangaroo (NSW)

HOTA (Home of the Arts) (Gold
Coast)

Richmond Traders (VIC)

Hotels

The Ritz-Carlton Perth (WA)

The Star Darling Hotel & Casino
Gold Coast (QLD)

Hilton Melbourne Little Queen
Street (VIC)

Brady Hotel Jones Lane (Melbourne
VIC)

Holiday Inn Express Southbank (VIC)

Holiday Inn Express Little Collins
(Melbourne VIC)

Next Hotel Melbourne (VIC)

The Dorsett Hotel Melbourne (West
Side Place Stage 2 VIC)

QT Hotel Perth (WA)

Element Hotel Richmond (VIC)

Voco Hotel North Quay (QLD)

Commercial Offices

Target Head Office (VIC)

The Commons Cremorne (VIC)

The Commons Surry Hills (NSW)

The Commons George Street (NSW)

Adelaide St Offices (QLD)

Education Facilities

The University of Queensland:
Andrew N. Liveris Building
Student Services Hub
Elkhorn Building

The University of Sydney
(Sports & Aquatic Centre) (NSW)

The University of New South Wales
(Sydney Campus) (NSW):
Library Building
C22 Chancellery Building

Hospitality

Metropolitan Hotel (VIC)

Hotel Lona Frankston (VIC)

19 At The Star
(Gold Coast QLD)

Marine Hotel Brighton (VIC)

Pakenham Hotel (VIC)

Cardinia Hotel (VIC)



Home Richmond
Melbourne, Victoria



The Fifth Apartments
Melbourne, Victoria



Target Head Office
Melbourne, Victoria



Holme Apartments, Collingwood
Melbourne, Victoria



aglosystems.com.au

Melbourne Head Office

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1300 601 931
sales@aglosystems.com.au

Queensland Office

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sales.qld@aglosystems.com.au

Aglo distributes Mondolux Lighting

MONDOLUXTM

mondolux.com.au

